

Agenda

WATER RESOURCES ADVISORY COMMISSION Monthly Meeting

May 07, 2015, 9:00 AM Phicol E. Williams Community Center 951 S.W. 4th Street Homestead, FL 33030

EXECUTIVE SUMMARY AGENDA

FINAL

- 1. Call to Order James J. Moran, WRAC Chairman
- 2. WRAC Member Issues

Summary

This agenda item allots WRAC members time to share pertinent information with other members and the public. Comments should be kept brief. If extended time is needed, please consider requesting the topic be added as an agenda item at the next meeting.

3. Everglades Restoration Transition Plan Update and Cape Sable Seaside Sparrow Discussion - Tom Teets, Director, Everglades Policy and Coordination Division, SFWMD

Summary

This presentation will provide an overview of the Everglades Restoration Transition Plan, which is the current operating schedule for Water Conservation Area 3A and will discuss recent events concerning implementation of the schedule.

4. Southwest Dade Operations and Flooding Follow-Up - Jeff Kivett, P.E., Director, Operations, Engineering and Construction Division, SFWMD

Summary

This presentation provides an overview of current water management operations in South Dade, and operational changes expected from the Increment 1 test for the Modified Water Deliveries/C-111 South Dade projects in delivering more water to Everglades National Park. In addition, an update will be given on the recent efforts staff has undertaken to analyze and develop realizable solutions to potential flooding impacts in South Dade.

5. Draft Central Florida Water Initiative Regional Water Supply Plan - Len Lindahl, Assistant Executive Director, SFWMD

Summary

The Central Florida Water Initiative (CFWI) Draft Regional Water Supply Plan (RWSP) was jointly developed by the St. Johns River, South Florida, and Southwest Florida water management districts in coordination with stakeholders. The CFWI planning area includes southern Lake, Orange, Osceola, Seminole and Polk counties. The Draft RWSP was released for public review in late November. The RWSP purpose is to identify programs and projects to ensure that adequate and sustainable water supplies are available to meet future water supply needs while protecting the environment and water resources. This presentation provides an update on activities associated with CFWI/RWSP.

6. Vertical Datum Upgrade Project Overview - Greg Cantelo, Bureau Chief, Infrastructure Management, Operations, Engineering and Construction Division, SFWMD

Summary

The Vertical Datum Upgrade Project (VDUP) is an interagency effort to transition all vertical data used by South Florida Water Management District (SFWMD) from the National Geodetic Vertical Datum of 1929 (NGVD 29) to the North American Vertical Datum of 1988 (NAVD 88). The transition is necessary to accurately represent the elevation of South Florida nearly flat surface and due to a Federal Mandate in 1993. The mandate affirmed NAVD 88 as the civilian vertical datum of the United States.

The VDUP was divided into three phases: planning, implementation, and operation. The planning study started in 2003 and completed in 2006. We are currently in the implementation phase. Surveying and Engineering are fully working in NAVD 88 and the SCADA Systems are transition into the new datum as of 2014. The operation phase is planned to start in 2017.

7. 2015 Legislative Session Wrap Up - Dan DeLisi, Chief of Staff, SFWMD

Summary

The Florida Legislature sine died this year's legislative session on May 1, 2015. This presentation will provide an overview of the outcome of the 2015 legislative session with regard to issues that affect the South Florida Water Management District. Legislation important to the agency will be discussed as will the State's 2015 budget.

8. Staff Reports

Summary

This agenda item allows SFWMD staff to provide brief verbal reports regarding the status of key agency projects and initiatives.

9. General Public Comment

10. Adjourn